

# PIC16F18326T-I/ST

#### PIC16F18326T-I/ST Information



# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



# PIC16F18326T-I/ST Specifications

Manufacturer Part Number	PIC16F18326T-I/ST	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	14-TSSOP (0.173", 4.40mm Width)	
Series	PIC? XLP? 16F	
Core Processor	PIC	
Core Size	8-Bit	
Speed	32MHz	
Connectivity	I2C, LIN, SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	
Number of I/O	12	
Program Memory Size	28KB (16K x 14)	
Program Memory Type	FLASH	
EEPROM Size	256 x 8	
RAM Size	2K x 8	
Voltage - Supply (Vcc/Vdd)	2.3 V ~ 5.5 V	
Data Converters	A/D 11x10b, D/A 1x5b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	14-TSSOP (0.173", 4.40mm Width)	
Supplier Device Package	14-TSSOP	
		Report errors?

## PIC16F18326T-I/ST Guarantees



**Quality Guarantees** 

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## PIC16F18326T-I/ST Payment Methods





If you have any question about PIC16F18326T-I/ST, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com